

mediaJET® Museum Natural Silk | Silk-gloss photo-art paper

Product description

A genuine fine-art cotton paper combined with the typical pearl surface of a classic photo paper. This natural white paper is lignin-free, acid-free and produced without brighteners and is therefore ideal for long-lasting, archival photo and fine-art reproductions with great colour depth, high tonal range and excellent image sharpness. This FOGRA-certified paper with a pleasant feel is particularly recommended for black/white prints with an extremely high D-Max value.

Specific feature

This modern fineart paper mediaJET Museum Natural Silk is characterized by its natural white surface and is made of 100% cotton. Due to its soft, matt, subtle texture, mediaJET Museum Natural Silk is ideal for valuable editions and original prints. Due to the special ink jet coating without OBA's with its unique texture, a large colour gamut, high contrast and colour density can be achieved with pigment and dye inks and with most printing systems.

Processing

To guarantee optimal quality, photo and fine art papers should be stored and processed in a climate with 30-70% relative humidity and at temperatures from 15-30°C. We recommend that the paper be acclimatised in the print room for one day before printing, and to reseal in the original package after printing. Prevent fingerprints on the coated side by wearing clean cotton gloves while processing. Please avoid contact with solvent, glue and softener, leads to yellowing.

Technical specification

Material:	Paper	Colour L:	99,85
Application Area:	only indoor	Colour a:	-0,3
Surface:	silk gloss	Colour b:	0,4
Specific gravity:	300,00g/m ²	UV Whiteness:	>86% (D65/10°)
Thickness:	450,00µm	Opacity:	>98%
B1-cert.:	no	PH Value	neutral
Water resistant:	yes	Optical brighteners:	none
Cold lamination:	yes	Diasec®:	certified
Heat lamination:	yes	DIN ISO 9706 archive-resistant:	yes

This information consists of standard values for your guidance. Before using our print media, please check their suitability to your printer and for your intended application. Taking account of technical development, product specifications may be amended without prior notice at any time. There is no guarantee that the same results can be achieved. We not accept liability for any errors resulting from technical changes in printers and / or inks.